

# Apple PowerBook G4

12-inch, 15-inch, 17-inch



## Thin. Light. Powerful. PowerBook G4.

Fast and stylish, the PowerBook G4 offers exceptional performance on the go. Now with faster processors, more memory, trackpad scrolling, and a brighter illuminated keyboard,<sup>1</sup> it will boost your productivity to new levels.



	12-inch + Combo Drive	12-inch + SuperDrive	15-inch + Combo Drive	15-inch + SuperDrive	17-inch + SuperDrive
Model	M9690	M9691	M9676	M9677	M9689
Processor	1.5GHz PowerPC G4		1.5GHz PowerPC G4		1.67GHz PowerPC G4
System bus	167MHz		167MHz		
Memory	512MB of PC2700 (333MHz) DDR SDRAM; supports up to 1.25GB		512MB of PC2700 (333MHz) DDR SDRAM; supports up to 2GB		
Hard drive	60GB Ultra ATA/100 <sup>2</sup> (5400 rpm)	80GB Ultra ATA/100 <sup>2</sup> (5400 rpm)	80GB Ultra ATA/100 <sup>2</sup> (5400 rpm)		100GB Ultra ATA/100 <sup>2</sup> (5400 rpm)
Optical drive (slot loading)	Combo (DVD-ROM/CD-RW)	8x SuperDrive (DVD±RW/CD-RW)	Combo (DVD-ROM/CD-RW)	8x SuperDrive (DVD±RW/CD-RW)	
Display	12.1-inch (diagonal) TFT, 1024 by 768 pixels		15.2-inch (diagonal) widescreen TFT, 1280 by 854 pixels		17-inch (diagonal) widescreen TFT, 1440 by 900 pixels
Graphics support	NVIDIA GeForce FX Go5200 with 64MB of DDR SDRAM		ATI Mobility Radeon 9700 with 64MB of DDR SDRAM		ATI Mobility Radeon 9700 with 128MB of DDR SDRAM; dual-link DVI
Wireless support	AirPort Extreme <sup>3</sup> and Bluetooth 2.0 + EDR (Enhanced Data Rate) built in				
Wired networking	10/100BASE-T Ethernet; 56K V.92 modem <sup>4</sup>		10/100/1000BASE-T (Gigabit) Ethernet; 56K V.92 modem <sup>4</sup>		
Ports	FireWire 400; two USB 2.0; DVI, VGA, S-video, and composite video output <sup>5</sup>		FireWire 800; FireWire 400; two USB 2.0; PC Card/CardBus slot for Type I or Type II cards; DVI, VGA, S-video, and composite video output		
Audio	Audio line in; headphone out; microphone		Audio line in; headphone out; microphone		Optical digital input/line in; optical digital output/headphone out; microphone
Keyboard	Full size		Full size—illuminated		
Battery life	Up to 5 hours <sup>6</sup>		Up to 4.5 hours <sup>6</sup>		
Size and weight	10.9 by 8.6 by 1.18 inches; 4.6 pounds with battery and optical drive installed <sup>7</sup>		13.7 by 9.5 by 1.1 inches; 5.6 pounds with battery and optical drive installed <sup>7</sup>		15.4 by 10.2 by 1.0 inches; 6.9 pounds with battery and optical drive installed <sup>7</sup>
Software	Mac OS X, Mail, iChat AV, Safari, Sherlock, Address Book, QuickTime, iLife (includes iTunes, iPhoto, iMovie, iDVD, and iSync), iCal, DVD Player, Classic environment, Art Directors Toolkit, EarthLink (includes 30 days of free dial-up Internet service on EarthLink activation), FileMaker Pro Trial, GraphicConverter, Microsoft Office 2004 for Mac Test Drive, OmniGraffle, OmniOutliner, QuickBooks for Mac New User Edition, Zinio Reader, Xcode Developer Tools				
Also included	Mini-DVI to DVI adapter, mini-DVI to VGA adapter, modem cable, power adapter		S-video to composite adapter, DVI to VGA adapter, modem cable, power adapter		

<sup>1</sup>Illuminated keyboard available in selected models. <sup>2</sup>1GB = 1 billion bytes; actual formatted capacity less. <sup>3</sup>Wireless Internet access requires base station or other wireless access point and Internet access (fees may apply). Some ISPs are not currently compatible with AirPort. <sup>4</sup>Compatible ISP and telephone services required. Your ISP may not support all V.92 features. Modem will function according to V.90 standards if V.92 services are not available. Actual modem speeds lower.

<sup>5</sup>Adapter for S-video and composite video output sold separately. <sup>6</sup>Battery life depends on configuration and use. <sup>7</sup>Weight varies by configuration and manufacturing process. <sup>8</sup>Photo viewing is available only on iPod photo.

# PowerBook G4 Must-Haves



## AirPort Express

Create an instant wireless network at home or on the road.<sup>3</sup>



## Apple Cinema Display

When you're not on the go, connect an Apple Cinema Display to expand your view.



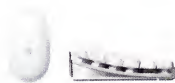
## iSight

Video conference with anyone, anywhere, using iChat AV.



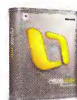
## iPod

Carry your favorite songs and even photos with you wherever you go.<sup>8</sup>



## Wireless keyboard and mouse

Enjoy a cable-free desktop with Apple's Bluetooth keyboard and mouse.



## Microsoft Office

Get all the programs you need to create, manage, and share your work.

## [www.apple.com](http://www.apple.com)

You can purchase Apple products, including custom-configured computers, from the Apple Store online ([www.apple.com](http://www.apple.com) or 800-MY-APPLE), an Apple Store near you, or an Apple Authorized Reseller. Purchase the AppleCare Protection Plan to extend your built-in service and support to three full years from the purchase date of your computer.

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